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ORIGINAL

BEFORE THE ARIZONA CORPORATION COMMISSION

2015 MAR 26 P 4: 26

AZ CORP COMMISSION
DOCKET CONTROLCOMMISSIONERSSUSAN BITTER SMITH, Chairman
BOB STUMP
BOB BURNS
DOUG LITTLE
TOM FORESEIN THE MATTER OF THE)
APPLICATION OF THE TOWN OF GILBERT)
TO UPGRADE A CROSSING OF THE UNION)
PACIFIC RAILROAD AT RECKER ROAD IN)
THE TOWN OF GILBERT, MARICOPA)
COUNTY, ARIZONA, AAR/DOT NO. 741-)
832M)

DOCKET NO. RR-03639A-09-0393

UNION PACIFIC RAILROAD
COMPANY'S UPDATE OF
AVERAGE DAILY TRAFFIC
COUNT

Respondent Union Pacific Railroad Company ("Union Pacific"), by and through its attorneys Beaugureau, Hancock, Stoll & Schwartz, P.C., pursuant to the Commission's Decision No. 71489 in this docket, files as a compliance item in this docket the following update on the average daily traffic count concerning the crossing at Recker Road in the Town of Gilbert, Arizona, as described in the Application. This information was obtained from the Town of Gilbert, which is the road authority for the Recker Road crossing.

The Town of Gilbert's contractor, United Civil Group, conducted a traffic count study for Recker Road on Wednesday, April 16, 2014, and Thursday, April 17, 2014. United Civil Group reports that the daily traffic count for Recker Road was 11,086 on April 16, 2014, and 11,382 on April 17, 2014. United Civil Group, 24 Hour Volume for Recker Road dated April 16-17, 2014, Exhibit 1.

Arizona Corporation Commission

DOCKETED

MAR 26 2015

DOCKETED BY

RC

1 RESPECTFULLY SUBMITTED this 26th day of March, 2014.

2 BEAUGUREAU, HANCOCK,
3 STOLL & SCHWARTZ, P.C.

4 By: 

5 Anthony J. Hancock
6 W. Reed Campbell
7 302 East Coronado Road
8 Phoenix, Arizona 85004
9 Attorneys for Respondent Union
10 Pacific Railroad Company

11 ORIGINAL AND THIRTEEN COPIES
12 of the foregoing filed this 26th day of
13 March, 2015, with:

14 Arizona Corporation Commission
15 1200 West Washington Street
16 Phoenix, Arizona 85007

17 COPY of the foregoing mailed this
18 26th day of March, 2015, to:

19 Mr. Brian Lehman, Supervisor
20 Mr. Chris Watson
21 Railroad Safety Section
22 ARIZONA CORPORATION COMMISSION
23 2200 North Central Avenue, #300
24 Phoenix, Arizona 85007

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20 
21 _____
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26

United Civil Group
2803 N. 7th Avenue
Phoenix, AZ 85007

Street : Recker Road
Location : Between Williams Field Road and Pecos Road

24 Hour Volume (Volume factor 0.500)

Interval Start	NB	SB	Combined	Interval Start	NB	SB	Combined	Volume Totals	NB	SB	Combined
00:00	0	7	9	12:00	90	252	73	235	163	487	
00:15	4	2	6	12:15	56	54	54	110			
00:30	2	4	6	12:30	66	46	46	112			
00:45	1	4	5	12:45	40	62	102	102			
01:00	0	6	7	13:00	49	200	66	246	115	446	00:00 - 12:00
01:15	3	4	7	13:15	46	63	63	109	1915		2277
01:30	2	0	2	13:30	57	56	56	113	(45.7%)		(54.3%)
01:45	1	3	4	13:45	48	61	109	109			12:00 - 00:00
02:00	4	14	9	14:00	42	395	70	463	112	858	2955
02:15	0	1	1	14:15	66	112	112	178	3939		(42.9%)
02:30	6	3	9	14:30	109	144	144	253	(57.1%)		(42.9%)
02:45	4	1	5	14:45	178	137	315	315			24 Hours
03:00	2	3	2	15:00	84	508	156	557	240	1065	5232
03:15	1	1	2	15:15	196	164	164	360	5854		(47.2%)
03:30	0	0	0	15:30	134	120	254	254	(52.8%)		(52.8%)
03:45	0	0	0	15:45	94	117	211	211			Peak Hours
04:00	3	9	9	16:00	76	347	114	510	190	857	00:00 - 12:00
04:15	1	1	2	16:15	86	138	138	224			NB
04:30	0	1	1	16:30	104	144	144	248			SB
04:45	5	4	9	16:45	81	114	195	195			Combined
05:00	8	76	39	17:00	78	344	113	585	191	929	Started
05:15	16	9	25	17:15	82	148	148	230			NB
05:30	18	8	26	17:30	86	160	160	246			SB
05:45	34	16	50	17:45	98	164	262	262			Combined
06:00	34	261	161	18:00	102	320	136	481	238	801	Started
06:15	61	46	107	18:15	56	110	110	166			NB
06:30	70	41	111	18:30	84	113	197	197			SB
06:45	96	50	146	18:45	78	122	200	200			Combined
07:00	86	568	533	19:00	72	238	98	307	170	545	Started
07:15	128	145	273	19:15	66	81	126	147			NB
07:30	166	156	322	19:30	56	70	126	126			SB
07:45	188	140	328	19:45	44	58	102	102			Combined
08:00	190	577	118	20:00	44	161	74	225	118	386	Started
08:15	153	162	315	20:15	45	56	56	101			NB
08:30	138	95	233	20:30	38	42	80	80			SB
08:45	96	64	160	20:45	34	53	87	87			Combined
09:00	68	262	82	21:00	30	116	41	164	71	280	Started
09:15	67	46	113	21:15	41	53	94	94			NB
09:30	78	145	102	21:30	27	32	59	59			SB
09:45	60	42	102	21:45	18	38	56	56			Combined
10:00	41	225	37	22:00	9	51	38	105	47	156	Started
10:15	54	60	114	22:15	14	26	40	40			NB
10:30	56	60	116	22:30	18	25	43	43			SB
10:45	74	70	144	22:45	10	16	26	26			Combined
11:00	60	269	54	23:00	8	23	21	61	29	84	Started
11:15	61	52	113	23:15	7	18	25	25			NB
11:30	88	60	148	23:30	5	12	17	17			SB
11:45	60	56	116	23:45	3	10	13	13			Combined

Site: 142
4/16/2014
Wednesday

United Civil Group
2803 N. 7th Avenue
Phoenix, AZ 85007

Street : Recker Road
Location : Between Williams Field Road and Pecos Road

Site: 142
4/17/2014
Thursday

24 Hour Volume (Volume factor 0.500)

Interval Start	NB	SB	Combined	Interval Start	NB	SB	Combined	Volume Totals	NB	SB	Combined
00:00	0	15	4	38	12:00	84	254	74	260	158	514
00:15	5	10	15	38	12:15	60	68	68	128		
00:30	7	3	10	10	12:30	60	60	120	120		
00:45	3	6	9	9	12:45	50	58	108	108		
01:00	1	5	1	14	13:00	61	225	68	250	129	475
01:15	2	8	10	10	13:15	56	60	60	116		
01:30	1	4	5	5	13:30	56	54	54	110		
01:45	1	1	2	2	13:45	52	68	68	120		
02:00	2	6	1	9	14:00	47	397	84	432	131	829
02:15	0	3	3	3	14:15	49	90	90	139		
02:30	1	5	6	6	14:30	129	133	133	262		
02:45	3	0	3	3	14:45	172	125	125	297		
03:00	2	8	2	5	15:00	76	497	168	592	244	1089
03:15	1	2	2	3	15:15	178	146	146	324		
03:30	4	0	4	4	15:30	121	132	132	253		
03:45	1	1	2	2	15:45	122	146	146	268		
04:00	1	12	0	13	16:00	82	344	140	522	222	866
04:15	0	5	5	5	16:15	92	136	136	228		
04:30	3	2	5	5	16:30	88	138	138	226		
04:45	8	6	14	14	16:45	82	108	108	190		
05:00	7	56	12	55	17:00	88	350	128	520	216	870
05:15	12	6	18	18	17:15	78	124	124	202		
05:30	14	18	32	32	17:30	86	142	142	228		
05:45	23	19	42	42	17:45	98	126	126	224		
06:00	36	247	34	169	18:00	80	302	140	513	220	815
06:15	64	44	108	416	18:15	89	129	129	218		
06:30	71	37	108		18:30	65	124	124	189		
06:45	76	54	130		18:45	68	120	120	188		
07:00	106	619	98	571	19:00	76	237	104	334	180	571
07:15	124	159	283	1190	19:15	76	82	82	158		
07:30	199	160	359		19:30	50	78	78	128		
07:45	190	154	344		19:45	35	70	70	105		
08:00	160	569	122	449	20:00	48	148	69	249	117	397
08:15	176	166	342	1018	20:15	40	58	58	98		
08:30	128	86	214		20:30	31	62	62	93		
08:45	105	75	180		20:45	29	60	60	89		
09:00	70	218	74	212	21:00	44	164	60	222	104	386
09:15	52	52	104	430	21:15	38	66	66	104		
09:30	48	48	90		21:30	46	52	52	98		
09:45	48	44	92		21:45	36	44	44	80		
10:00	47	228	52	217	22:00	11	74	40	147	51	221
10:15	46	49	95	445	22:15	22	31	31	53		
10:30	53	50	103		22:30	23	36	36	59		
10:45	82	66	148		22:45	18	40	40	58		
11:00	64	268	56	240	23:00	19	51	24	70	43	121
11:15	62	53	115	508	23:15	13	20	20	33		
11:30	72	68	140		23:30	14	13	13	27		
11:45	70	63	133		23:45	5	13	13	18		

Volume Totals	NB	SB	Combined
00:00 - 12:00	2251	1977	4228
(53.2%)		(46.8%)	
12:00 - 00:00	3043	4111	7154
(42.5%)		(57.5%)	
24 Hours	5294	6088	11382
(46.5%)		(53.5%)	

Peak Hours	NB	SB	Combined
00:00 - 12:00	725	602	1327
07:30			
07:30			

Factor	NB	SB	Combined
0.91			
0.91			
0.92			

Factor	NB	SB	Combined
0.78			
0.88			
0.87			